

**Occupational Employment Projections, Year 2002 Projected to Year 2012
Twin Districts Workforce Investment Area**

Standard Occupational Classification (SOC)		2002 Employment	2012 Projected Employment	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual Job Openings
Code	Occupation			Number	Percent	
47-0000	Construction and Extraction Occupations	27,780	33,080	5,300	19.1%	1,080
47-1000	Supervisors, Construction and Extraction Workers	2,930	3,360	430	14.7%	95
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	2,930	3,360	430	14.7%	95
47-2000	Construction Trades Workers	20,800	25,040	4,240	20.4%	815
47-2011	Boilermakers	200	220	20	10.0%	10
47-2021	Brickmasons and Blockmasons	340	380	40	11.8%	10
47-2022	Stonemasons	110	120	10	9.1%	5
47-2031	Carpenters	4,880	5,800	920	18.9%	170
47-2041	Carpet Installers	170	180	10	5.9%	5
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	60	60	0	0.0%	0
47-2043	Floor Sanders and Finishers	40	40	0	0.0%	0
47-2044	Tile and Marble Setters	150	170	20	13.3%	5
47-2051	Cement Masons and Concrete Finishers	570	730	160	28.1%	30
47-2053	Terrazzo Workers and Finishers	20	30	10	50.0%	0
47-2061	Construction Laborers	3,690	4,520	830	22.5%	130
47-2071	Paving, Surfacing, and Tamping Equipment Operators	450	520	70	15.6%	15
47-2072	Pile-Driver Operators	20	20	0	0.0%	0
47-2073	Operating Engineers and Other Construction Equipment Operators	1,640	1,960	320	19.5%	75
47-2081	Drywall and Ceiling Tile Installers	320	380	60	18.8%	15
47-2082	Tapers	10	10	0	0.0%	0
47-2111	Electricians	1,690	2,180	490	29.0%	85
47-2121	Glaziers	120	150	30	25.0%	5
47-2130	Insulation Workers	600	760	160	26.7%	35
47-2141	Painters, Construction and Maintenance	1,390	1,540	150	10.8%	35
47-2142	Paperhangers	60	60	0	0.0%	0

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47-2151	Pipelayers	420	490	70	16.7%	15
47-2152	Plumbers, Pipefitters, and Steamfitters	1,750	2,180	430	24.6%	85
47-2161	Plasterers and Stucco Masons	30	30	0	0.0%	0
47-2171	Reinforcing Iron and Rebar Workers	120	150	30	25.0%	5
47-2181	Roofers	380	420	40	10.5%	15
47-2211	Sheet Metal Workers	690	820	130	18.8%	30
47-2221	Structural Iron and Steel Workers	900	1,130	230	25.6%	40
47-3000	Helpers, Construction Trades	1,150	1,450	300	26.1%	80
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	100	110	10	10.0%	5
47-3012	Helpers--Carpenters	410	530	120	29.3%	30
47-3013	Helpers--Electricians	190	230	40	21.1%	10
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	50	70	20	40.0%	5
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	300	360	60	20.0%	20
47-3016	Helpers--Roofers	50	80	30	60.0%	5
47-3019	Misc. Helpers, Construction Trades	60	70	10	16.7%	5
47-4000	Other Construction and Related Workers	1,340	1,530	190	14.2%	40
47-4011	Construction and Building Inspectors	230	280	50	21.7%	10
47-4021	Elevator Installers and Repairers	10	10	0	0.0%	0
47-4031	Fence Erectors	100	120	20	20.0%	5
47-4041	Hazardous Materials Removal Workers	40	50	10	25.0%	0
47-4051	Highway Maintenance Workers	870	970	100	11.5%	25
47-4061	Rail-Track Laying and Maintenance Equipment Operators	60	60	0	0.0%	0
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	10	10	0	0.0%	0
47-4091	Segmental Pavers	40	40	0	0.0%	0
47-4900	Misc. Construction Trades and Related Workers	150	200	50	33.3%	5

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47-4999	Misc. Construction Trades and Related Workers	150	200	50	33.3%	5
47-5000	Extraction Workers	1,400	1,490	90	6.4%	50
47-5011	Derrick Operators, Oil and Gas	130	120	-10	-7.7%	5
47-5012	Rotary Drill Operators, Oil and Gas	210	220	10	4.8%	5
47-5013	Service Unit Operators, Oil, Gas, and Mining	160	160	0	0.0%	5
47-5021	Earth Drillers, Except Oil and Gas	110	130	20	18.2%	5
47-5071	Roustabouts, Oil and Gas	530	550	20	3.8%	15
47-5081	Helpers--Extraction Workers	250	280	30	12.0%	10
47-5099	Misc. Extraction Workers	20	30	10	50.0%	0